maximon solutions

the two way radio communications & GPS vehicle tracking specialists

Leading supplier of all major brands

CALL FREE 0800 015 5310

fax 0845 873 6251

£ PRICE MATCH

www.maximonsolutions.co.uk

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£ PRICE MATCH

WELCOME

Thank you for taking the time to read our 2011/12 brochure packed full of great new products and services all designed with you in mind.

It's a fact that if you have a site larger than 100 m^2 and more than three staff, mobile radios will offer a great platform to increase efficiency. Add to this the fact that licensing and equipment costs are now at an all-time low and there has never been a better time to rent or buy a radio system from Maximon!

Powerful, compact and user friendly our unique range of handhelds provide the perfect tool. Because we know some sites will require base units to boost the signal we also have a range, designed to be cost effective and extremely efficient.

We recognise not everyone wants the responsibility of owning and maintaining their own fleet of radios so we have designed a host of rental short and long term options complete with maintenance packages to make life simple.

Please remember listed in our brochure are only a few of our most popular products so be sure to call if you have any other two-way radio, vehicle tracking or accessory requirements - I am sure we can help!

Thank you for your support - we very much look forward to finding the right solution for you.

Richard Monson Richard Monson, *Managing Director*

"Maximon Solutions - dedicated to finding the right Communications Solutions for You"

WE SPECIALISE IN THE FOLLOWING

- **Onsite surveys & product trials**
- **Two way radio** - site systems design
- **Two way radio rental** - short & long
- **Two way radio repairs** - all brands
- **Our unique & extensive audio accessory range**
- **Cadex battery analysers ensuring longer battery life**
- **Vehicle tracking & Onsite paging systems**

The Maximon team are here to offer specialist help in technical areas when you need it - many years of experience ensures our products will boost your business & improve your efficiency!

maxon

Maxon S1 Twin-pack

£79.00 +VAT INTRO OFFER

Quality Twin Pack Offer

- Up to 5 Km Range terrain dependent
- 8 PMR446 license free channels European use
- CTCSS & DCS codes allows multi-channel combinations
- Large backlit LED display easy night use
- Vibration mode use in high noise areas
- 10 unique call tones personalise
- VOX operation hands-free use
- Ear/microphone jack audio accessories
- Belt clip offering simple storage
- Powerful 1500 Li-Ion batteries extended life

Package includes: 2 radios, 1 single drop-in charger, 2 Li-Ion rechargeable batteries, 2 belt clips, 1 user manuals

tti

tti TXL-446

OFFER PRICE **£59.99 +VAT**

Low cost light commercial and consumer radio

- Up to 5 Km range terrain dependent
- 8 channel operation very user-friendly
- 38 CTCSS & 104 DCSS less interference
- VOX (Voice Activation) handsfree use
- Power save function prolongs battery life
- Simple to operate no training required
- Size 90 (H) x 55 (W) x 30 (D) mm - compact
- Weighs only 180g simple to belt mount
- AAA Li-Ion batteries high capacity
- Battery life up to 15 hours 5/5/90 cycle

Package includes: 1 radio, 1 single charger, rechargeable Li-Ion batteries, 1 belt-clip, 1 handbook

tti

tti TX-1446

£99.99 +VAT

Fits all Max range of accessories, standard connector

Full tti range available

Compact & ideal for light business

- Up to 5 km range terrain dependent
- 8 Channel operation licence free
- 50 CTCSS + 104 DCS reduce interference
- IP-54 water resistant extra protection
- Priority Scan monitor emergency channel
- Keypad lock no accidental channel change
- Rugged impact resistant durability
- 5 level VOX handsfree operation
- Li-Ion 1000mAh battery long duty cycle
- Smart charging system prolongs battery life

Package includes: 1 Radio, 1 single smart charger, 1 rechargeable Li-Ion battery & pouch with belt-clip

The Innovative Desk Top PMR446 Office Console

PMR446

OFFER PRICE **£99.99 +VAT**

- Up to 5 Km Range terrain dependent
- Fixed desk top unit difficult to remove
- Licence free channels easy use
- Can wall mount save space
- Runs off mains no charging required
- 3 Call Tones easy to alert staff
- VOX for Handsfree communication no hands required
- High/Low power selection extra range
- Dual Watch monitor several channels
- 8 Memory channels user friendly operation
- Can be powered by AA rechargeable batteries flexible

Package includes: 1 Base unit, 1 mains adaptor and user manual

maximon

Max-555

FABULOUS LAUNCH PRICE

£99 +VAT

Fits all Max range of accessories, Kenwood connector

Great new innovation from Maximon - at last a robust professional PMR446 for under £100.00

- Up to 5 Km range terrain dependent
- Licence free PMR446 compatible
- 16 channel selector very user-friendly
- Robust metal chassis ideal for site use
- CTCSS & DCS to remove interference
- Power save function prolongs battery life
- Simple to operate no training required
- Size only 185 x 52 x 35mm includes antenna
- Weighs only 206g simple to belt mount
- Li-Ion battery high capacity battery

Package includes: 1 Radio, 1 single rapid charger, 1 rechargeable Li-Ion battery, 1 belt clip

KENWOOD

PRICE REDUCED

TK3301 PROTALK

£139 +VAT

The new improved Protalk

- Up to 5 km range terrain dependent
- Licence free PMR446 compatible
- 8 channels 38 CTCSS & DCS Codes
- Military Standard IP54/55 Ultra Rugged
- Built in scramble private conversations
- Hi Capacity Li-Ion battery massive talk time
- Voice annunciation advise user of channel
- Built in Vox for hands-free operation
- Rapid drop in charge supplied 3 hour charge
- Battery power saver longer life

Package includes: 1 radio,1 single charger, 1 Li-Ion battery, 1 belt clip & user manual

Fits all Max range of accessories, Kenwood connector

LICENCE FREE PMR446 WALKIE TALKIES
FOR BUSINESS USE

MOTOROLA

XTNi £129 +VAT

XTNiD £139 +VAT

Pictured here is the XTNi – XTNiD is identical in size with a large screen

Fits all Max range of accessories M connector

Excellent replacements for the popular XTN446

- Up to 5km range terrain dependent
- Licence free PMR446 compatible
- Military standard to IP55 durability
- Metal chassis extra robust
- Compact size smaller than its predecessor
- Large LCD screen on XTNiD visual aid
- 122 interference eliminator codes no crossed lines
- Simple programming mode with online instructions
- VOX & iVOX capability hands free use
- Li-Ion battery high capacity battery

Package includes: 1 Radio,1 single rapid charger, 1 rechargeable Li-Ion battery, 1 belt clip

Entel

ENTRY

HT446E £169 +VAT

ADVANCED

HT446L £179 +VAT

The second generation fully submersible PMR446 radio

- Up to 5 Km range terrain dependent
- Licence free PMR446 compatible
- IP68 submersible 5 metres for 1 hour
- Military standard 810 C,D,E & F robustness
- Channel scan flexibility
- CTCSS & DCS no interference
- Programmable scramble no eavesdropping
- Local personal alarm personal safety
- Weight 277G with battery light weight
- Large Li-Ion battery long cycle

Package includes: 1 Radio, 1 single rapid charger, 1 rechargeable Li-Ion battery, 1 belt clip

Also available in ATEX Standard

Fits only Entel range of accessories

maximon

Max-728

DISCOUNTED PRICE

£149 +VAT

Fits all Max range of accessories, K connector

Maximon Max-728 is compact robust & reliable

- High Powered Portable maximum range
- Requires Private Business Licence
- Fully PC programmable future proof
- Metal chassis extra robust for harsh locations
- Very compact in size smaller than its predecessor
- 16 channels for multi channel site use
- 50 CTCSS groups & 104 DCS remove unwanted calls
- Channel scan function monitor multiples of channels
- Built in VOX to offer hands free use
- Li-Ion battery high capacity & light

Package includes: 1 Radio, 1 single rapid charger, 1 rechargeable Li-Ion battery, 1 belt clip & user manual

ICOM

IC-F3002/4002

£159 +VAT

Fits all Max range of accessories, standard connector

Full Icom range available

The new entry level Icom

- High power portable maximum range
- Requires Private Business Radio Licence
- 16 channel offers channel flexibility
- Li-ion battery lightweight & longlasting
- Full accessory range available customise
- Simple operation user friendliness
- 5 tone encode/decode built in
- Tough reliable construction harsh environments
- Internal VOX option optional headset required
- Drop in charger supplied as standard

Package includes: 1 radio, 1 single charger, 1 Li-Ion battery, 1 belt clip & user manual

MOTOROLA

CP040

OFFER: £179 +VAT

Fits all Max range of accessories, Motorola standard connector

Full Motorola range available

Great Value & Simplicity

- High power portable maximum range
- Requires Private Business Licence
- 4 channels maximum available codes
- Channel free / Busy monitor
- Scanning facility flexibility
- Compact & very robust reliability
- Wide range of accessories available
- Includes plastic sprung belt clip
- Channel Time Out Timer control
- Rapid drop in charger / discharger supplied

Package includes: 1 Radio, 1 rapid charger, 1 rechargeable battery & belt clip

KENWOOD

REDUCED PRICE

TK2302 / 3302

£189 +VAT

Fits all Max range of accessories, Kenwood connector

Full Kenwood range available

Proven reliability and robustness

- High power portable maximum range
- Requires Private Business Licence
- 8 selectable channels flexibility
- VOX operation handsfree use
- Full accessory range available customise
- Simple operation user friendly
- Enhanced Kenwood audio high quality
- Tough and water-resistant MIL specification
- Built in Voice Inversion Scrambler extra privacy
- Drop in rapid charger as standard

Package includes: 1 Radio, 1 single rapid charger, 1 rechargeable Ni-MH battery & sprung belt-clip

GREAT VALUE

HYT TC700

£225 +VAT

Fits all Max range of accessories, Motorola standard connector

Full HYT range available

Tough & packed with relevant features

- High Power Portable maximum range
- Requires Private Business Licence
- Very high speaker volume extra clarity
- Built in voice scrambler greater privacy
- Whisper low voices will still be heard
- Lone worker site safety
- Emergency button emits an alarm
- Channel annunciation simple night use
- Robust construction for demanding workplaces
- Rapid drop-in charger supplied

Package includes: 1 Radio, 1 single rapid charger, 1 rechargeable Li-Ion battery, wrist strap & sprung belt-clip

MOTOROLA GP340

REDUCED PRICE

£269 +VAT

The most popular Motorola around

- High Power Portable maximum range
- Requires Private Business Licence
- 16 channels maximum available codes
- Motorola life tested for reliability
- Automatic Vox handsfree operation
- Wide range of accessories available
- Multiple group & individual selective call
- Includes plastic hinged belt clip
- Supplied programmed to your frequency
- Large controls easy winter use

Package includes: 1 Radio, 1 rechargeable Ni-MH battery & sprung belt-clip

N.B. Requires a rapid charger: Single £29.00 & Six-way £269.00 + V.A.T.

Requires Max-340 adaptor to fit Max range of accessories via Motorola standard connector

Full Motorola range available

MOTOROLA DP3400

REDUCED PRICE

£289 +VAT

Next generation Motorola Digital Two Way Radio

- High Power Portable 32 channels maximum range
- Requires Private Business Radio Licence
- IP57 for tough environments prevent water & dust ingress
- Capable of both analogue and digital for greater flexibility
- Emergency call button gain rapid response
- Tri colour LED clear user-friendly visual feedback
- Remote monitor provides extra site safety
- Quick easy to use group individual and all call
- Robust, sturdy design for use in all environments
- Powerful crystal clear audio output for high noise areas

Package includes: 1 radio,1 NiMh battery, 1 belt clip & user manual

N.B. Requires a rapid charger: Single £29.00 & Six-way £269.00 + V.A.T.

MOTOROLA DP3600

REDUCED PRICE

£389 +VAT

Digital with keypad high tier version Includes all of the above functions

- 160 channels great flexibility
- Full keypad enables flexible radio operation benefits of text messaging
- 2-line alpha-numeric LCD display simple user-friendly menu interface
- Tri-colour LED clear visual feedback on radio operating status
- Sophisticated Emergency Calls ensure employee safety
- PTT ID improves communications efficiency system discipline
- Remote monitor ensure employee safety fast assessment of remote user status
- Elegant channel scanning means calls are received first time every time
- New accessory connector RF port & USB interface for advanced connectivity
- Large, textured push-to-talk button ease of use with gloves

Package includes: 1 radio,1 NiMh battery, 1 belt clip & user manual

N.B. Requires a rapid charger: Single £29.00 & Six-way £269.00 + V.A.T.

SUBMERSIBLE HANDHELD TWO WAY RADIOS

HT700 ENTRY

£229 +VAT

HT700 ENTRY LCD

£249 +VAT

Entel

REDUCED PRICE

Fits only Entel range of accessories

Full Entel range available

New and available in all bands

- High Power Portable maximum range
- Requires Private Business Radio Licence
- Fully Submersible IP68 5 metres for 1 hour
- Battery charge count alerts of battery life
- Full channel scanning monitor other channels
- Large LCD display simple night use
- Local personal attack alarm provides extra site safety
- 16 or 255 channel capacity multi channel use
- Intelligent volume control user friendly
- Man down (optional) future proof

Package includes: 1 radio, 1 single charger, 1 Li-Ion battery, 1 belt clip & user manual

Vertex Standard

SUPERB OFFER

VX821

£289 +VAT

Fully submersible and very compact

- High Power Portable maximum range
- Requires Private Business Licence
- Fully submersible IP57 no water damage
- MIL-STD 810/C/D/F very robust
- Built in 5 tone signalling selective calling
- 16 channels excellent flexibility
- LCD display easy channel control
- Supplied programmed to your frequency
- Very compact for covert use
- Li-ion battery very light and compact

Package includes: 1 Radio, 1 rechargeable Li-ion battery, carrying strap and rapid charger

Fits only Vertex range of accessories

A COMPARISON BETWEEN PMR446 & PBR

What OFCOM Licence do you need & how do you obtain it?

Maximon Solutions are approved by OFCOM to supply licensed radio equipment. As an additional service to our customers we provide a licensing consultancy service. When you purchase your radio equipment from us we can organise your licence application which will save you time and make sure the correct licence arrives first time.

- On-site Radio Licences – currently vary in cost according to the service offered and the congestion within the area.
- The U.K. general license – currently covers you anywhere in the U.K. for five years, several channels are provided which allows plenty of subgroups. This is ideal for many mobile radio users who need that little extra range over PMR446.
- If you would like us to apply for and manage your license for the term, dealing with any Ofcom interference issues we are pleased to offer this as a service.

PMR446 Licensed FREE & Licensed Walkie Talkies

The eight PMR446 frequencies were introduced in 1999 to free-up some of the congestion within the Private Business Radio frequencies, and also to provide a non licensed, pan-European platform for consumers and businesses to operate within. Since its introduction PMR446 has expanded at a rapid rate across Europe and has proved a major success for millions of radio users across all applications.

- Range - There is little difference between the range provided by our PMR446 "Business Radios" and Licensed Private Business Radios (PBR) when used without a base station with external antenna. Although the output power is higher, the main difference is:
- Marginal additional range if on the fringe of PMR446 coverage
- PBR allows fixed base station & external antenna giving far better range
- PBR as a service paid for is policed by OFCOM providing less interference
- PBR allows for vehicle mobiles to be used on the system far better range
- PBR enables external vehicle antenna connection to handheld better range

In conclusion PBR is a proper business service allocated by OFCOM for business only use. It has flexibility to support expanding businesses as they grow and licences can be obtained easily with the assistance of Maximon Solutions consultancy service. PMR446 is an excellent entry level facility that can be utilised by anyone and regulates itself by the traffic in the area. It can be used in most of Europe providing greater flexibility.

ATEX APPROVED

MOTOROLA

GP340 Ex ATEX

FANTASTIC VALUE OFFER

£695 +VAT

The long awaited favourite

- Requires Private Business Licence
- 16 programmable channels
- PL/5-Tone signalling
- Call forward pass on calls
- Lone worker remote site safety
- Emergency signalling
- Optional mandown board flexibility
- High capacity Li-ion battery
- Leather carrying case supplied
- Audio accessory connectors

Approved to ATEX Protection classes 11 2 G EEx ib 11C T4 & 11 3D IP5X T60 C when used with the supplied leather case

Package includes:
1 radio, 1 rechargeable battery, beltclip & leather case

N.B. Requires a rapid charger: Single £29.00 & Six-way £269.00 + V.A.T. (Non ATEX)

Vertex Standard

YAESU VX821 ATEX

GREAT VALUE

OFFER: £485 +VAT

Compact, robust & user friendly

- Requires Private Business Licence
- 16 channels multi frequency
- Fully submersible
- Compact and robust Mil STD 810 C/D/E/F
- Supplied programmed to your frequency
- Radio to radio cloning
- Wide range of accessories
- High capacity Li-Ion battery
- CTCSS/DCS Encode & decode
- BCLO, BTLO & TOT functions

Package includes:
1 radio, 1 rechargeable NiCad battery & belt clip

Approved to ATEX Protection classes 11 11 G EEx 1b 11C T4

N.B. Requires a rapid charger: Single £39.00 & Six-way £309.00 + V.A.T. (Non ATEX)

Full Vertex range available

LICENSED PRIVATE BUSINESS RADIOS

ATEX APPROVED

GREAT OFFER

HYT TC-700 EX

£399 +VAT

HYT

II 2G EEx ib IIB T3
II 2D Ex tD A21 IP64 T 160°C

- Requires a Private Business Radio Licence
- Built in Scramble more secure communications
- Stun/Kill & Revive enhance site security
- 5 tone encode/decode selective calling
- Channel Annunciation simple night use
- High Quality & Robust complete peace of mind
- Encapsulation Casting Compound for ATEX environments
- ESN Stored with a Message additional security features reduce theft
- 16 Channels work several operation groups at one time
- Very Compact and Robust for the harsh environment

Package includes: 1 radio, 1 single charger, 1 Li-Ion battery, 1 belt clip & user manual

Approved to ATEX standards: E Ex i b II C T4

Entel

REDUCED PRICE OFFER

HT900 series

from £528 +VAT

Fully submersible ATEX radio :

- Requires a Private Business Licence
- Fully submersible IP68 safe use at sea
- Excellent audio quality simple high noise use
- Large LED clear visual operation at night
- Li-Ion battery technology ensure longer lifespan
- Fully programmable buttons simple user setup
- Shunting mode ideal for railway use
- Built for the demanding workplace robustness
- VOX handsfree extra safety
- Available for Marine & PMR446 also

Package includes: 1 radio, 1 single drop-in charger, 1 Li-Ion rechargeable battery, 1 belt clip, 1 user manual

Vertex Standard

VX-2100E

REDUCED PRICE

£169 +VAT

Compact in vehicle unit from Vertex

- Up to 8 Channels flexibility
- Loud internal speaker simple installation
- Robust MIL-STD 810 C/D/E/F reliability
- 15 pin data socket data system connection
- Emergency feature easy live audio transmission
- 128 channel variant available systems
- DTMF & ANI send identification
- 1-25w output maximum range
- Simple 1 push channel change
- Large LED user friendly operation

Package includes:
1 mobile radio,
fist mic, vehicle bracket
and power leads

MOTOROLA

CM140 mobile

OFFER PRICE

£199 +VAT

Low cost quality vehicle radio

- Up to 8 Channels flexibility
- Single channel display user friendly
- Internal speaker loud clear audio
- Channel scan monitor other frequencies
- Voice operated transmit (VOX)
- Busy channel lockout control
- 2 programmable buttons fast change
- Adjustable power levels (1-25W)
- Radio to radio clone simple programming
- Call tone tagging eight alert options

Package includes: 1 mobile radio,
fist mic, vehicle bracket and power leads

Full Motorola range available

Local Base Station Unit

OFFER: £399 +VAT

Ideal for control areas, our local base units can operate via fixed or temporary antennas and will provide good stable communications. A mains power socket is all that is required. Package includes a base station desk microphone.

We can supply a temporary clip-on IGP antenna for site systems for £47.50, full collinear antenna for self install at £160.00 or a quote for our aerial riggers to do a complete install. Prices exclude VAT. Base Station may vary from the picture.

Compact Talk-through base

ONLY: £789.00 +VAT

Compact and simple to locate Maximon's Mini talk-through base unit is high quality and affordable. It offers the perfect solution for those users needing to increase the range of their radio system. We will survey your site and test with RF for the best location.

The base requires an antenna which can either be supplied for self-installation or by our qualified aerial riggers.

Package includes: Base unit with PSU & duplexer

Talk-Through Base Station Unit HD

OFFER: £1875 +VAT

Where a larger area of coverage is required on a multi-user system, our heavy duty talk-through base station is the answer. Installed centrally to the required area of coverage, each signal is received by the Talk-through and simultaneously retransmitted ensuring a far greater coverage area. Installing repeaters inside large buildings can significantly reduce blind spots within the building. We can carry out a site survey to fully design your system. Price includes duplexer to enable single aerial working.

Our Talk-through base unit requires a fixed aerial installed by our qualified aerial riggers

Local Area Licensed Radio Coverage

- All licensing covered by Maximon Solutions
- Radios arrive charged ready for use
- Sixway or single chargers are provided
- Hire periods can vary from a day to a year
- Only top quality equipment provided
- Audio accessory options available

Ear-mics available for hand portables at £2.50 per unit per week

ONLY £12 +VAT PER HIRE / WEEK

Local Area Licensed Digital Radio Hire

- All licensing covered
- Superb voice clarity
- No eavesdropping extra security
- Noise cancelling ideal for events
- Optional selective calling (Managers)
- Optional text messaging (Managers)

Our digital hire has two options for more flexibility:

STANDARD HANDSET

£17 +VAT PER WEEK

MANAGERS HANDSET

£19 +VAT PER WEEK

Private Business Radio Base Unit & Antenna

- Increases radio coverage
- Plugs directly into mains
- Up to 8km range site dependent
- Loud audio speaker helps you control the event in noisy control areas

Get the most out of your hire radios and hire a base

ONLY £25 +VAT PER HIRE / WEEK

Talk Through Base Station

If you need greater coverage our hire Talk-through package is the answer. Very simple set up - just erect the temporary antenna, plug the base into the mains, switch on and away you go!

Package includes: temporary aerial kits ready to use from the box

ONLY £49 +VAT PER HIRE / WEEK

Licensed free

PMR446 business radio rental

MAXIMON SOLUTIONS LONG TERM RENTAL

Package includes: 1 x Max-555 UHF PMR446 business radio with rapid charger.

a) **3 year contract:** £4.99 per calendar month - 1 x Initial payment required of £15.99 and 35 monthly payments of £4.99. (To add all electrical maintenance cover £1.00pcm)

b) **5 year contract:** £3.99 per calendar month - 1 x Initial payment required of £15.99 and 59 monthly payments of £3.99. (To add all electrical maintenance cover £1.00pcm)

You have the option to purchase the rental radio at the end of the rental term for £25.

Basic Terms: As shown below

LICENSED BUSINESS RADIO

MAXIMON SOLUTIONS LONG TERM RENTAL

Package includes: 1 x Max-728 UHF or VHF high powered 16 channel two way radio with rapid charger.

a) **3 year contract:** £5.99 per calendar month - 1 x deposit required of £15.99 and 35 monthly payments of £5.99. (To add all electrical maintenance cover £1.00pcm)

b) **5 year contract:** £4.99 per calendar month - 1 x deposit required of £15.99 and 59 monthly payments of £4.99. (To add all electrical maintenance cover £1.00pcm)

You have the option to purchase the radio at the end of the rental term for £25.

Basic Terms:

- Maximon's Long term rental is subject to status
- Payment monthly by direct debit
- Max-728 Radio or equivalent is supplied
- All prices exclude VAT at standard rate

Compact Powerful Marine Hand-portable

TX-150

£79.99 +VAT

- Large illuminated display simple night use
- UK channel M (37A) + all UK & USA marine VHF channels
- Supplied with waterproof case & lanyard use in all weather
- Compact in size only 62 x 232 x 30mm inc antenna
- Audio accessory socket simple use with earpieces etc
- Complete range of accessories further flexibility

Package includes:
1 x radio, 1 x desk charger, 1 x case, lanyard & instruction manual

tti

ICOM

New more compact floating radio

- Waterproof protection IPX7 1meter for 30 minutes
- FLOAT 'N FLASH radio automatically flashes when it is dropped in the water
- Smallest and lightest in the world ultra compact for easy use
- Easy to see LCD with large channel indication excellent at night
- Full 5 watts power long range communication
- Instant access to channel 16 in an emergency

M23

£159.00 +VAT

Package includes: 1 x Radio, 1 x Li-Ion battery, 1 x Battery charger, 1 x Belt-clip & strap

IC-M411

ICOM

£139.99 +VAT

Simple, Powerful & Compact

The IC-M411 DSC/VHF is a competitively priced transceiver that is compact in size, easy to use and has excellent receiver sensitivity and speaker audio.

- Superior receiver sensitivity and speaker audio The IC-M411 has excellent receiver performance.
- Class D DSC built-in The IC-M411 has a built-in Ch 70 (DSC channel) receiver, which monitors activity, even while you are receiving another channel.
- Digital selective calling features DSC uses a unique ID (MMSI code), so you can make contact with the intended ID station or group directly, or with all ships in the area.

Package includes: remote function microphone, mounting bracket with knobs, power cable & manual

Record your radio system
with Maximon's Unique Voice Recording System

Logging your radio transmissions can be an essential part of any operation. Examining incidents to back up staff procedure and improve voice procedure provides valuable benefits. Many hardware based voice recording solutions cost thousands, take up valuable space and can be complicated.

The Max-Voice recording software eliminates these problems with its simple to use PC interface makes logging any audio transmission simple and reliable.

Features include:

- Date & time stamped files to locate an incident easily
- VOX recording only record radio transmissions
- Record multiple audio channels simultaneously
- Password protection from unauthorised access
- Low cost hardware utilise an existing hand portable radio
- Requires only a basic PC low cost solution

OFFER PRICE

£299 +VAT

Affordable Real-Time Tracking By Experts

Celebrating 11 years of great service if you have more than a couple of vehicles on the road our real time vehicle tracking will save you money!

- Simple accurate time sheets no overtime disputes
- FREE weekly reports easy fleet management
- Free installation low cost set-up
- Access your fleet from any PC 24/7 flexibility
- Costs less than half a litre of fuel a day win, win
- 1 year contracts absolutely NO CATCHES

Rent or Buy a system from less than 50p per day and enjoy huge savings in staff and fleet running costs

The key to a successful radio system often lies in finding the right audio accessory for the task. We have listed here a few of our most popular accessories, specifically designed to work with most PMR446 & PMR two-way radios. If you require a specific product please call our team for assistance. We have extensive experience in locating the right accessory for your specific application, at the most competitive price available. Also available - the leading manufacturer's own brand accessories.

MAX-11 EAR BUD

Discreet ear-bud that fits directly into the ear and provides excellent audio quality

£7.99 +VAT

MAX-21 EARPHONE

An over-ear earphone, fitting securely giving comfort for prolonged use

£9.99 +VAT

MAX-36 EARPHONE

An adjustable over-ear earphone designed to fit varying ear sizes securely giving additional comfort

£10.99 +VAT

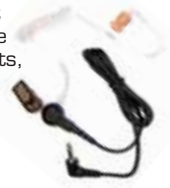
MAX-23 COVERT EAR PIECE

Ideal for security this translucent rubber earpiece is covert and comfortable to wear

£12.99 +VAT

MAX-57 ACOUSTIC EARPIECE

An in-ear acoustic tube designed to be semi covert in high noise environments, fits directly into the Max-77 & 78 mics



£19.99 +VAT

MAX-45 EAR MIC

A high quality ear-bud with rubberised lapel Mic PTT & clip - ideal for covert security work, as operators blend with standard mobile users

£18.99 +VAT

MAX-55 D SHAPE EAR-MIC

A quality D shaped earpiece with inline lapel Mic and clip designed to be hygienic and comfortable

£18.99 +VAT

MAX-41 EAR-HOOK & MIC

This rubber earpiece with microphone is comfortable, very secure and gives clear audio for prolonged use

£18.99 +VAT

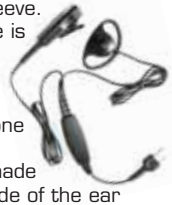
MAX-42 COVERT EAR-HOOK & MIC

The same as Max-41 but flesh coloured making it ideal for more covert operations

£19.99 +VAT

MAX-59 D D-SHAPED 2 WIRE

A rugged surveillance 2 wire kit with D shaped over ear and PTT designed to run down the sleeve. The D shape is ideal where accessories are worn by more than one user as no contact is made with the inside of the ear



£27.99 +VAT

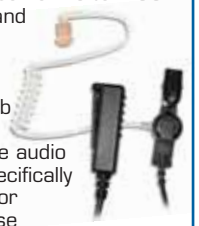
MAX-59 ACOUSTIC 2 WIRE

A rugged surveillance 2 wire acoustic tube with PTT designed to run down the sleeve, ideal for noisy environments. It provides soft crystal clear audio

£29.99 +VAT

MAX-59 HI

This new high quality acoustic 2 wire kit conforms to IP55 standard and combines excellent durability with superb transmit and receive audio quality. Specifically designed for discreet use



£36.99 +VAT

MAX-60 3-WIRE KIT

A new high quality 3 wire kit designed to offer excellent audio quality. Available in two colours

£38.99 +VAT

MAX-OTTO 2-WIRE KIT

Genuine Otto 2 wire kit offering excellent clarity

Motorola GP300	£50.99
Motorola GP340	£58.99
Icom Radios	£69.99
Kenwood	£69.99

prices exclude VAT

MAX-OTTO 3-WIRE KIT

Genuine Otto 3 wire kit offering excellent covert options

Motorola GP300	£105.99
Motorola GP340	£119.99
Icom Radios	£115.99
Kenwood	£105.99

prices exclude VAT

MAX-65 BOOM MIC

D-shape over-ear with ear-bud boom microphone & lapel PTT comfortable & simple to use - clear transmission is obtained by the microphone being held close to the mouth

£18.99 +VAT

MAX-88 LIGHT HEADSET

A lightweight headset with single earphone and boom microphone designed to fit either ear and be very comfortable to wear

£22.99 +VAT

MAX-89 LIGHT WEIGHT REAR HEADBAND

Single ear headset ideal for use with safety helmets, metal band fits to the rear of the head for comfort

£39.99 +VAT

MAX-TM LIGHTWEIGHT WITH ACOUSTIC

A very lightweight, incredibly effective throat-mic with discreet finger PTT button acoustic tube

£46.99 +VAT

MAX-TMD THROAT MIC D SHAPED EARPIECE

Heavier duty throat mic with D shaped earpiece & large PTT

£69.99 +VAT

MAX-TMA THROAT MIC ACOUSTIC EARPIECE

Heavier duty throat mic with acoustic tube & large PTT

£79.99 +VAT

MAX-77 SPEAKER MIC

This light weight speaker microphone with flexible clip & earpiece socket is ultra compact

£17.99 +VAT

MAX-78 SPEAKER MIC

Our professional speaker microphone has flexible clip, robust design, large speaker & earpiece socket

£19.99 +VAT

MAX-79 TWIN PTT

Our most rugged speaker microphone offers two PTT options. Larger central PTT enables simple use with gloves or in poor visibility. Built in earpiece socket and emergency button (radio dependent)

£29.99 +VAT

MAX-MILITARY SPEC HANDSET

Military style robust handset is built for the task. Full IP67 with ultra-strong cable. Suitable for many radios

£59.99 +VAT

MAX-99 EAR MIC

This ingenious earvoice kit has a sensor which detects the vibration of the oral sound produced inside the ear. This provides excellent clarity with no external noise

£39.99 +VAT

MAX-DP3400 ACCESSORY ADAPTOR

Max-DP3400 allows standard 2pin accessories to be used with the DP digital series range

£15.99 +VAT

MAX-2.5/3.5 ACCESSORY ADAPTOR

This 2.5 / 3.5mm adaptor allows the standard accessory connector to fit a single 2.5mm socket, providing use with the full max accessory range

£5.99 +VAT

MAX-TALK ACCESSORY ADAPTOR

This unique adaptor converts our extensive range of audio accessories to work with the current Motorola Talkabout range

£7.99 +VAT

MAX-340 ACCESSORY ADAPTOR

Max-340 allows Motorola standard 2pin accessories to be used with the GP320, GP340, GP360 and GP380 series radios

£12.99 +VAT

MAX MULTI RADIO

Our fabulous new quick release adaptor allows you to switch types of radio. Buy only one type of ear-piece from our quick release section and use them with other radio models

INGENIOUS

MAX MULTI RADIO QUICK RELEASE ADAPTOR PRICES

Motorola 2 pin	(M2)	£17.99
Kenwood 2 pin	(K2)	£17.99
Icom/Maxon 2 pin	(S2)	£17.99
Motorola	(Pro)	£19.99
Motorola 344	(M344)	£21.99
Talkabout T	(TA)	£17.99
Kenwood Multi-pin	(KM)	£21.99

ALL PRICES +VAT

MAX-MULTI QUICK RELEASE OFFERS CONNECTION TO THE FOLLOWING MAX ACCESSORY RANGE

Max-55 D shaped earmic	£23.99
Max-59D D 2 wire kit	£32.99
Max-59 2 wire acoustic	£34.99
Max-59HI 2 wire acoustic hi tier	£41.99
Max-TMD Throat mic D	£69.99
Max-TMA Throat mic acoustic	£84.99

ALL PRICES +VAT

MAX-MAGMOUNT & WHIP

A high quality durable magmount ideal for temporary or permanent use on vehicles without causing permanent damage

£12.99 +VAT

MAX-HI-GAIN ANTENNA WITH WHIP

Where additional range is required our Hi-Gain magmount is ideal for amplifying the signal and providing considerable greater coverage for VHF frequencies

£24.99 +VAT

MAX-CLIP

Our independent ground plain antenna provide effective solutions for temporary base units, simply clip on to a ledge or door and it's installed ready for use

£45.99 +VAT

WITH FM/AM RADIOS & BLUETOOTH

MAX-100 EAR DEFENDER

The Max-100 ear muffs offer protection in areas with very high noise levels, especially at low frequencies. Thick, soft, foam filled cushions provides high comfort and a perfect seal. Max-100 Muffs can be used with a variety of visors & helmets

SNR = 33 dB, H = 33 dB
M = 31 dB, L = 23 dB

£16.50 +VAT

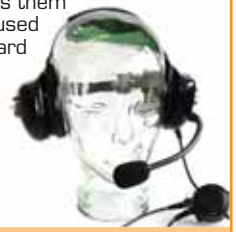
MAX-101 NOISE CANCELLING HEADSETS & FM RADIO

FM Pro radio ear muffs let you listen safely to your favourite radio station while providing excellent protection against hazardous noise. Listening to music while working in noisy environments can relieve boredom and stress. With the FM Basic you will want to wear your hearing protection all the time

£65.99 +VAT

MAX-102 NOISE CANCELLING HEADSETS & TWO WAY RADIO

Designed for use in very high noise environments our headsets have a straight cable from the cup to a large round PTT and then a coiled lead down to the radio giving you an excellent reach and maximum flexibility. The adjustable headband and rear sprung bar makes them very comfortable and enables them to be used with hard hats



£99 +VAT

MAX-101 LUXURY LEFT/RIGHT

Our new Max-101 luxury has the benefits of the Max-101 but offers FM & AM radio stations. This offers greater flexibility and ensures you keep in touch with what's going on while looking after your hearing.

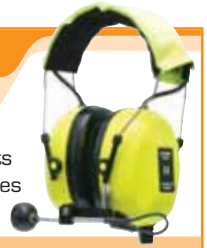
You won't want to be without them!

£69.99 +VAT

WIRELESS BLUETOOTH HEADSET

Communicate upto 250 metres headset to headset. Full Duplex encrypted.

- Full duplex communication between headsets
- Full encryption • Powered by 2 x AA batteries
- All metal parts made form stainless steel
- Available as headband or helmet attachment versions

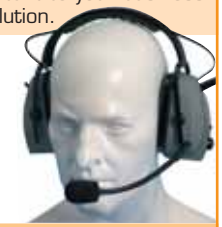


£275 +VAT

MAX-HS-PMR446

If clear intelligible communications are important to your business then Max-HS-PMR446 offers the perfect solution.

- Up to 3 KM Range terrain dependent
- Licence free PMR446 frequencies
- 38 Sub Channels + digital codes
- Locking PTT switch hands free
- Noise cancelling boom microphone
- Illuminated power button night use
- Channel Scan easy group work
- Made with high impact polycarbonate



£358 EACH +VAT

MOBILE REPLACEMENT MICS

Our selection of replacement mobile mics offer an excellent value alternative and similar performance

£16.50 +VAT

BASE STATION MICS

As with our mobile mics these quality desk mics offer similar performance at a lower cost

£66.50 +VAT

WE ALSO STOCK:

Mobile radio brackets
Power cables
Power supplies
Antenna connectors
Mic clips
Fuses
Coaxial cable

...AND A GREAT DEAL MORE

GRE PSR-282 AIRBAND HANDHELD RADIO SCANNER

The PSR-282 is the latest lower cost handheld scanner. It offers basic coverage, is simple to operate and very in-expensive

- Frequency Coverage 66-88MHz 108-174MHz 380-512MHz
- Modes AM - VHF Airband NFM all other frequencies
- Step sizes not programmable (has 8.33kHz for airband)
- Channels 200
- External Source 9 volts DC, 200 mA
- Size 63(w) x 40(d) x 145(h)mm

Full scanner range available

£89.99 +VAT

TTI TCB-771 MOBILE CB RADIO (MULTI-STANDARD)

- Multi channel AM/FM CB Transceiver
- 4 watts output maximum range
- Quick channel up & down
- Keypad & remote lock
- Emergency channel safety
- External speaker jack flexibility

Package includes:
1 x Radio, 1 x Microphone, 1 x Bracket mounting

Now available in 12 & 24 Volt

OFFER PRICE

£85.99 +VAT

HIGH QUALITY CB ANTENNAS

Single Whip & base

Large

Get the best out of your CB

£19.99 +VAT

Single Whip & base

Compact

40% shorter than the large - ideal for tall vehicles

£21.99 +VAT

High quality centre loaded coil with solid spring loaded base

£23.99 +VAT

SOFT LEATHER CASES

£14.99 +VAT

HARD LEATHER CASES

£18.99 +VAT

FULLY WATERPROOF AQUAPAC CASES

Small Walkie Talkie
£21.50 +VAT

Standard Walkie Talkie
£19.99 +VAT

Full AQUAPAC Range Available

SHOULDER HOLSTER

Covert & Comfortable

Our US style shoulder holsters are the ideal way to store either Walkie Talkies or mobile telephones. Quality soft leather ensures complete comfort to enable you to conceal and forget!

£29 +VAT

ARM-PACK

Fully waterproof & ideal for security while swimming in the sea.

£27.99 +VAT

NYLON STRAPS

With attaching sprung eyes these strong nylon straps can fasten radios safely, providing easy access and preventing loss or damage

£3.99 +VAT

REPLACEMENT BELT CLIPS MOTOROLA

T5522/6222/XTL	**£3.75**
GP300	**£3.75**
CP040	**£3.75**
GP320/340	**£3.75**
GP344 Holster	**£5.50**

REPLACEMENT BELT CLIPS OTHER

Kenwood TK3101	**£12.75**
Kenwood TK3201	**£12.75**
Icom IC-F12/22	**£2.75**
Maxon SL25/55	**£2.75**
Maxon SL100	**£6.75**

REPLACEMENT RAPID CHARGERS

High quality rapid chargers at affordable prices, designed to look after batteries for prolonged use and ensure radios are always charged quickly and efficiently

Chargers fit most models

Single Rapid Charger
£29.99 +VAT

Sixway Charger
£269.99 +VAT

NEW

BIKE COMM M1

Bluetooth Intercom for Motorcyclists

Talk to your pillion or fellow bikers as if you were standing beside them!

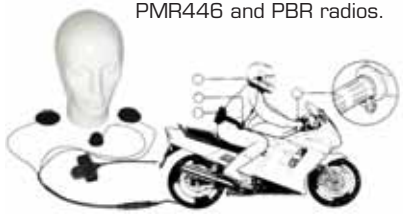
- Pairs with up to six riders
- Up to 1 km range
- Links with your phone, satnav & MP3
- Noise cancelling microphone works well at speed
- Full duplex conversations

Offer Price £99 +VAT

BIKE TO BIKE TWO WAY COMMUNICATIONS

Max-90 BIKE TO BIKE

The entry level Bike to Bike earpiece microphone and PTT has good clear audio quality is easy to fit, simple to operate and works with most PMR446 and PBR radios.



£29 +VAT

Max-91 BIKE TO BIKE VOX OPERATED MIC & EARPIECE

This excellent tried and tested earpiece and VOX operated microphone is perfect for bike to bike hands free communications, with a noise cancelling microphone and brilliant audio quality this makes it the ideal hands free solution

£82 +VAT

INSTRUCTOR & STUDENT PACKS

Instructor & 2 x Student Pack

1 x TTI 1446 radio
1 x Max-91 VOX operated Earpiece and Mic
1 x Max-S1 Twin pack
2 x Max-21

£249 +VAT

Instructor & 6 x Student Pack

1 x TTI 1446 radio
1 x Max-91 VOX operated Earpiece and Mic
3 x Max-S1 Twin Pack
6 x Max-21

£399 +VAT

REPLACEMENT BATTERY PRICING

Cobra Range	£ 12.99
Alan 456R	£ 12.99
Alan Extra (Hi Cap)	£ 34.00
HYT TC-265/365	£ 28.00
HYT TC-610/20	£ 29.00
HYT TC-700	£ 36.99
HYT TC-3000	£ 38.99
Maximon Max-446 (Set of 4)	£ 13.99
Maximon Max-555	£ 26.00
Maximon Max-728	£ 29.00
Motorola Talkabout	£ 21.99
Motorola XTL	£ 19.99
Motorola CLS446	£ 22.99
Motorola HandiePro	£ 24.99
Motorola XTN446	£ 19.00
Motorola XTNI/ID	£ 29.00
Motorola CP040 (Nimah)	£ 28.99
Motorola CP040 (Li-ion)	£ 34.50
Motorola GP300	£ 26.00
Motorola GP320/340	£ 29.50
Motorola GP340 ATEX	£ 127.00
Motorola GP344 (Li-ion)	£ 36.50
Motorola DP Digital (Nimah)	£ 29.99
Motorola DP Digital (Li-ion)	£ 39.99
Icom IC-F22SR (Hi-Cap)	£ 27.50
Icom IC-F12/22 & 3 Series	£ 27.50
Icom IC-F15/25 (&SR)	£ 27.50
Icom IC-F3002/4002	£ 28.50
Icom IC-F51/61	£ 58.50
Icom IC-F51/61 (ATEX)	£ 106.50
Kenwood TK3101 (Hi cap)	£ 23.00
Kenwood TK3201/ 3301 (Li-ion)	£ 39.00
Kenwood TK2202/ 3202 (Ni-cad)	£ 29.00
Kenwood TK260/360	£ 29.00
Kenwood TK-2140/3140	£ 40.00
Kenwood NX-200/300	£ 51.00
Maxon SL55	£ 24.00
Maxon SL100	£ 34.50
Vertex VX400	£ 25.00
Vertex VX800	£ 34.00
Vertex VX800 ATEX	£ 81.00
Entel Eurowave	£ 16.99
Entel HX400 (CNB400E)	£ 39.00
Entel HT700/640/446 (9CNB640)	£ 51.50

Don't see your battery? Just call us!

CADEX BATTERY ANALYSERS

Cadex provide a sophisticated range of programmable battery analysers that are designed to significantly prolong the life of batteries. It is a fact that with either the C7200 or C7400 pictured below, up to 50% of discarded batteries can be restored when using reconditioning methods

C7200
£1,233.99 +VAT

C7400
£1,995.99 +VAT

Universal Flexarm to fit any Battery **£178.99 +VAT**
Or over 600 pods available, prices from **£95 +VAT**

BATTERIES NEED MORE THAN JUST CHARGING

ENGINEERING WORKSHOPS

Whilst the equipment we sell is extremely reliable, in the event of failure, you can rely on our workshops and its sophisticated equipment to provide cost effective repairs. We will advise you, prior to carrying out the work, or the labour cost, parts and general viability of the repair.

Half hour labour *minimum charge covers most repairs*	**£39.00**
One hour *usually includes complete rebuilds*	**£68.00**
Radio reprogramming	**£25.00**

BATTERY MAINTENANCE

Good battery maintenance prolongs the life of batteries considerably. We offer a battery test and condition via our sophisticated Cadex Analysers for £5.00 +VAT. This will either revive your battery or provide a definitive report to show its condition. If, after the test you require a new battery we will offer a discount of £3.00 +VAT per battery to assist in your purchase

Maximon Extended Warranty Cover

We are pleased to offer for peace of mind a highly competitive extended warranty package designed to enable you to budget for your radios system. Our care plus gives the added benefit of a next working day replacement radio to keep your business running and reduce any down time to an absolute minimum.

Business PMR446 radios:

i) Max-plus: (Next working day replacement radio)	**£15.00 pa**
ii) Max-care: (Extended warranty cover)	**£20.00 pa**
iii) Max-care plus: (Next day replacement & warranty)	**£25.00 pa**

N.B. Max-plus is only required within the first year's warranty

Private Business Radios licensed:

1) Max-plus: (Next working day replacement radio)	**£20.00 pa**
2) Max-care: (Extended warranty cover)	**£25.00 pa**
3) Max-care plus: (Next day replacement & warranty)	**£30.00 pa**

N.B. Max-plus is only required within the first year's warranty

How does it work & what is covered?

You can purchase Max-plus, Max-care or Max-care plus at the time you buy your radios. The maximum period of cover is 5 years which accounts for the first year's warranty free and up to 4 additional years.

Max-plus – We will provide you with an equivalent replacement radio belonging to Maximon Solutions FREE of charge on a next working day delivery provided we are notified by 1600hrs the day your radio fails (U.K. only) - You then return your radio to us for repair within two working days and you have full use of our replacement radio until we return your radio repaired or replaced to you. On receipt of your working radio you return our radio to us within two working days.

Max-care – We offer an extended warranty to cover all electrical radio faults. Consumable items such as batteries and aerials are not covered along with any physical or water damage caused by misuse. Should your radio fail you return it to us and we will repair it FREE of charge and return it back to you at our cost, offering you complete peace of mind.

Max-care plus – The benefits of Max-plus and Max-care are combined to offer comprehensive cover ensuring rapid replacement of faulty units and a fixed price of repair. Combined these represent a superb, cost effective extended care package that's well worth taking out.

maximon solutions

22 Soho Mills, Wooburn Green
Buckinghamshire, HP10 0PF
tel: 0800 015 5310 fax: 0845 873 6251
email: sales@maximonsolutions.co.uk **www.maximonsolutions.co.uk**

PRICE MATCH

WATERPROOF
FLOAT 'N FLASH Radio
see page 20

RADIOS FOR ALL APPLICATIONS

PAYMENT, BASIC TERMS AND CONDITIONS OF SALE
Cheques should be made payable to Maximon Solutions Ltd. We are Direct Debit accredited and also accept:

DIRECT Debit · VISA · DELTA · EUROCARD MasterCard · Maestro

Basic Terms & Conditions of Sale:

a) Prices are correct at the time of printing but vary without notification.
b) All equipment is supplied with a one year warranty.
c) Maximon Solutions Ltd warrants to the buyer that its products are free from defects in material and workmanship, but limits its obligation under this warranty to replacement of the product.
d) Where not stated prices exclude V.A.T. and are E & OE.
e) All goods are covered by our money back guarantee when returned unused within 7 days.
NB: Full list of terms & conditions are available on request.

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